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Separate paging is given to this Part in order that it may be filed as a separate compilation

### PART III—SECTION 2

#### Notifications and Notices issued by the Patent Office relating to Patents and Designs

##### THE PATENT OFFICE

##### Patents and Designs

Calcutta, the 29th November 1958

##### CORRIGENDUM

In the Gazette of India, Part III, Section 2 dated 15th November 1958 under the heading "Renewal Fees Paid"—

for No. "53087"

read No. "53089".

##### Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

The 13th November 1958

- 65804. Commercial Bureau. Improvements relating to black adhesive insulating tapes for low tension electric wirings.
- 65805. C. A. Parsons and Company Limited. Improvements in and relating to nuclear reactor fuel elements. (12th December 1957).
- 65806. S. Tachikawa. Process for the manufacture of highly polymerized viscose rayon. (24th January 1958).
- 65807. G. Fusaroli. Improvements in or relating to bobbin holders.
- 65808. United Kingdom Atomic Energy Authority. Improvements in or relating to radiation measuring equipment. (19th November 1957).
- 65809. Glaxo Laboratories Limited. Improvements in or relating to the preparation of steroid derivatives. (19th November 1957).
- 65810. Glaxo Laboratories Limited. Improvements in or relating to steroid derivatives. (19th November 1957).
- 65811. Imperial Chemical Industries Limited. Production of silanes. (4th December 1957).
- 65812. Vacu-Blast Limited. Improved dry honer.
- 65813. British Insulated Callender's Cables Limited. Improvements in or relating to wiping dies for enamelling machines. (22nd November 1957).
- 65814. Universal Postal Frankers Limited and F. Parfett. Improvements in or relating to multi-value postal franking machines.
- 65815. The Firestone Tire & Rubber Company. Tubeless tire and rim thereof. (30th April 1957). [Divisional date 23rd May 1957].

- 65816. Keshri Mull Kundan Mull. Improvements in or relating to umbrellas.
- 65817. W. R. Boehme and J. Nichols. A new series of mono- and di-substituted bicyclo-alkanes.
- 65818. N. V. Philips' Gloellampenfabriken. Improvements in or relating to a strip or ribbon with a plurality of electrical parts arranged in a row.
- 65819. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of heterocyclic hydrazine derivatives.
- 65820. E. M. Stoner. Gas operated bolt and carrier system.
- 65821. Mak Maschinenbau Kiel Aktiengesellschaft. Suspension for the wheels of diesel locomotives and other rail vehicles.
- 65822. Sandoz Ltd. Improvements in or relating to organic compounds. (23rd September 1958).
- 65823. W. Huppe. Process for drying and firing in a tower type oven, clays, ceramic substances and raw materials in particular, together with the instructions for its application and for the processing of the dried and fired materials.
- 65824. Textron Inc. Method of and machine for making headed articles.
- 65825. Ciba Limited. Process for the manufacture of pharmaceutical compositions.
- 65826. Ciba Limited. Process for the manufacture of heterocyclic compounds.

The 14th November 1958

- 65827. W. & T. Avery Limited. Improvements connected with self balancing potentiometer systems for use in association with weighing apparatus. (15th November 1957). [Addition to No. 61483].
- 65828. Bendix Aviation Corporation. Improvements in or relating to friction producing devices. (18th November 1957).
- 65829. Eimco Corporation. Web aligning means.

The 15th November 1958

- 65830. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Process for preparing vulcanised elastomers containing alpha-clefin polymers and copolymers.
- 65831. W. R. Boehme and J. Nichols. New series of bicyclo-alkanes and the corresponding alkenes. [Addition to No. ——].

65832. J. R. Geigy A.G. Process for the production of metallisable trisazo dyestuffs.

65833. Commissariat A L'Energie Atomique. Remote-controlled manipulating apparatus for manipulating objects inside sealed chambers.

65834. Sterling Drug Inc. Process for preparing chemical compounds.

65835. United States Steel Corporation. Fluidized-bed reactor.

65836. Canadian Industries Limited. Improvements in or relating to polymer blends. (26th November 1957).

65837. Bata Shoe Company Private Limited. Shoe pressing machines. (27th December 1957). [Addition to to No. 60539].

*The 17th November 1958*

65838. C. M. Sweet. A novel electronic organ and local-station radio receiver combination using transistors.

65839. E. T. S. Monk. Furnace or boiler flue gases, pre-damper, waste-heat recuperator.

65840. R. S. Thapur. Converting the heart beat pulse into sound.

65841. D. K. Dhand. An improved steel yard.

65842. Automatic Telephone and Electric Company Limited. Improvements in electrical induction coils. (21st November 1957).

65843. The Wellcome Foundation Limited. Improvements in or relating to novel amidines and the preparation thereof. (3rd December 1957).

65844. British Titan Products Company Limited. Vapour phase oxidation. (20th November 1957).

65845. British Insulated Callender's Cables Limited, and British Transport Commission. Improvements in or relating to overhead electrification systems for railways.

65846. J. R. Geigy A.G. Isoindolinones and process for the production thereof.

65847. Imperial Chemical Industries Limited. Improvements in or relating to the manufacture of polymeric materials. (20th November 1957).

65848. Imperial Chemical Industries Limited. Improvements in or relating to compositions comprising benzene hexachloride. (2nd December 1957).

65849. LICENTIA Patent-Verwaltungs-G.m.b.H. Power transformers, adjustable under load, with multiple contact switch.

65850. N. V. Philips' Gloeilampenfabrieken. Improvements in or relating to ferromagnetic materials more particularly for piezomagnetic vibrators.

65851. Cable Belt Limited. Improvements in or relating to rope-driven belt conveyors. (13th December 1957).

65852. Elektrophysikalische Anstalt Bernhard Berghaus. Glow discharge process.

65853. Mrs. Brita Schlyter. Improvements in or relating to the manufacture of briquettes.

65854. Massey-Ferguson Inc., formerly named Massey-Harris-Ferguson Inc. Improvements relating to transmissions having hydraulic couplings. (26th February 1958).

65855. Bristol Aircraft Limited. Improvements relating to the manufacture of fibre-reinforced resin-bonded articles.

65856. British Telecommunications Research Limited, and Automatic Telephone and Electric Company Limited. Improvements in and relating to signalling systems. (21st November 1957).

65857. British Telecommunications Research Limited. Improvements in and relating to oscillation generators. (21st November 1957).

65858. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius and Bruning. Process for the preparation of crystallized compounds of pyrrolidino-methyl-tetracycline.

*The 18th November 1958*

65859. United Kingdom Atomic Energy Authority. Improvements in or relating to nuclear reactors. (25th November 1957).

65860. Westinghouse Brake and Signal Company Limited. Plug-in relay with inverted U frame. (28th November 1957).

65861. Oil Seed Products, Inc. Process for treating mustard seed. (10th June 1958).

65862. Christiani and Nielsen A/S. System of vertical projections on the sea floor. (2nd December 1957).

65863. Reynolds Metals Company. Tobacco products and process.

65864. The British Thomson-Houston Company Limited. Improvements in and relating to discharge lamp circuits. (22nd November 1957).

65865. Societe Anonyme Des Manufactures Des Glaces Et Produits Chimiques De Saint-Gobain, Chauny & Cirey. Process and apparatus for making sheets, boards or other shaped pieces from thermoplastic mineral fibres.

65866. A. H. Chotani and S. M. Ishaq Ali. Improvements in or relating to a process and an apparatus for the production of water-proof sheets.

65867. S. Ramanujam and A. Ramamurthy. Epoxy resins from cashew nut shell liquid resins.

65868. J. Bichl. Process of injection-moulding self-hardening synthetic resins and injection-moulding machine for carrying out the process.

65869. Tallon Limited. Improvements in or relating to ball-pointed writing instruments.

65870. Beecham Research Laboratories Limited. Improvements in or relating to basic esters and salts thereof. (28th November 1957).

65871. C. F. Boehringer and Soehne G.m.b.H. Solutions of chloramphenicol in aqueous liquids and process of making same.

*The 19th November 1958*

65872. Imperial Chemical Industries of Australia and New Zealand Limited. Adhesive for polythene, and method of using same. (29th November 1957).

65873. J. R. Geigy A.-G. Process for the production of new N-heterocyclic compounds.

65874. J. R. Geigy A.-G. Process for the production of new N-heterocyclic compounds.

65875. British Insulated Callender's Cables Limited. Improvements in or relating to overhead electrification systems for railways (3rd December 1957).

65876. Fuji Kagaku Kogyo Kabushiki Kaisha. Process for the manufacture of magnesium aluminosilicate for medical uses.

65877. Dyckerhoff & Widmann Kommanditgesellschaft. Manufacture of railway sleepers of pre-stressed concrete.

65878. Sandoz Ltd. Improvements in or relating to organic compounds. (20th November 1957). [Addition to No. 64734].

65879. Ciba Limited. Process for the preparation of cyclic amides.

65880. E. K. Cole Limited. Improvements in or relating to terminal connections for electric circuits. (4th December 1957).

65881. Foster Transformers Limited and R. E. Jennings. Improvements in electrical coil windings.

**Alteration of Dates**

64582. Ante-dated to 13th September 1957 under Section 5 of the Act.
64618. Ante-dated to 12th August 1957 under Section 5 of the Act.
65285. Ante-dated to 20th May 1957 under Section 5 of the Act.
65286. Ante-dated to 20th May 1957 under Section 5 of the Act.

**Applications Accepted**

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patent Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933 of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

59658. Council of Scientific and Industrial Research. An electric heater. Accepted on 17th November 1958.

*Which consists of secondary reflector/s in one row opposite to primary reflector/s in other row to reflect towards a focus heat rays which escape concentration by the primary reflector/s. in front of which heating element/s is/are mounted.*

59662. H. H. Mansoori, Y. H. Mansoori, N. H. A. Mansoori, I. H. A. Mansoori and I. H. A. Mansoori. Modification and improvement in manufacturing the pickers used in textile industries. Accepted on 15th November 1958.

*Inserting a screw from outside such that the said screw holds the inserted free end into the fold and also engages a part of the coiled hide on the opposite side.*

59677. S.p.Az. Forni Lubatti. A method of reducing fine iron ores and a metallurgical furnace therefor. Accepted on 13th November 1958.

*Reducing fine iron ores by blowing air pre-heated to a temperature of about 700°C and maintaining the thickness of materials charged above the liquid slag at a height not exceeding 1.80 meters in the hearth.*

59753. The Yorkshire Copper Works (Holdings) Limited, formerly known as The Yorkshire Copper Works Limited. Improvements in or relating to plastic pipe fittings. (9th March 1956). Accepted on 19th November 1958.

*In the form of a tubular element of enlarged external diameter at its end this enlarged portion being externally threaded, the tubular element having an internal step at the enlarged portion for cooperating with a pipe inserted therein.*

59931. E. K. Cole Limited. Microwave aerial assembly. (27th March 1956). Accepted on 13th November 1958.

*Comprising an aerial a main reflector and an auxiliary reflector which is movable with respect to aerial between a first position in which auxiliary reflector has negligible effect on pattern of radiation determined by main deflector and a second position in which auxiliary reflector determines alternative pattern of radiation.*

60106. Bendz Limited and Stanley Ackerman. Improvements in or relating to means for connecting pipes and other duct members to each other. Accepted on 17th November 1958.

*Characterized by the provision of a connecting means comprising an end portion of the duct member which is of enlarged internal cross section relatively to the next succeeding portion of the duct members.*

60423. St. Anne's Board Mill Company Limited. Improvements in or relating to dewatering in the manufacture of paper and board. (12th May 1956). Accepted on 8th November 1958.

*While watery pulp on a top forming wire is moved forward, a bristled surface is moved above said wire to sweep from its upper surface water passing therethrough.*

60570. Chas. Pfizer & Co., Inc. Anthelmintics and the preparation thereof. Accepted on 14th November 1958.

*Consists of an N:N'-polythioamine containing upto 8 sulphur atoms and suitable diluent or carrier.*

60471. Chas. Pfizer & Co., Inc. Anthelmintic compositions. Accepted on 14th November 1958.

*Consists of a mixture of finely divided sulphur and an anthelmintic agent consisting of piperazine, a pharmacologically acceptable acid addition salt thereof, piperazine carbodithioic betaine, or poly N-N'-thiobis (piperazine).*

60475. Gutehoffnungshutte Sterkrade Aktiengesellschaft. Method and apparatus for the mixing of raw sugar juices. Accepted on 14th November 1958.

*Directing a source of ultra sonic waves over a mixture of raw sugar juices, milk of lime and sulphur dioxide.*

60476. Gutehoffnungshutte Sterkrade Aktiengesellschaft. Improvements relating to the production of drum-like containers. Accepted on 14th November 1958.

*Deep-drawing a single rough blank of a light metal alloy into a cylinder of sufficient length to form the cylindrical wall, the bottom and the cover of a centrifuge.*

60477. Gutehoffnungshutte Sterkrade Aktiengesellschaft. Improvements relating to automatic bottom closures for centrifugal drums. Accepted on 14th November 1958.

*Bottom closure having a thickness which decreases from the middle to the periphery and having a number of radial ribs and an annular bead at or near the periphery.*

60478. Gutehoffnungshutte Sterkrade Aktiengesellschaft. Improvements relating to couplings for suspended centrifugal drums. Accepted on 14th November 1958.

*A plurality of resilient coupling members arranged in a transverse plane in a ring around a point in that plane which is the point of intersection between the plane and the axis of the driving member and also coincides with the geometrical centre of the spherical surface of the universal bearing.*

60479. Gutehoffnungshutte Sterkrade Aktiengesellschaft. An articulated joint for the stand of a sugar-cane-mill. Accepted on 14th November 1958.

*A two part locking bolt having a cylindrical periphery is provided as the articulated joint.*

60480. Gutehoffnungshutte Sterkrade Aktiengesellschaft. An automatic discharging device for a centrifuge. Accepted on 13th November 1958.

*Discharging scraper mounted on a spindle adapted to be raised and lowered by rack and pinion gearing.*

60482. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Manufacture of solid, stable diazonium compounds. (19th December 1956). Accepted on 14th November 1958.

*A diazonium compound from a para-amino-azo compound is isolated in solid form as chloride, sulphate or their double salt by method known per se.*

60522. Tyre Equipment & Reconditioning Company Limited. Apparatus for moulding or reconditioning pneumatic tyres. (15th June 1956). Accepted on 13th November 1958.

*Tread ring has deep flanges arranged to contact substantially with the whole shoulder portion and the tread ring serves to form the pattern on tread.*

60563. The Dow Chemical Company. Improved dye-receptive polymer compositions and method of preparing same. Accepted on 13th November 1958.

*Hydrophobic polymer in co-operating cross-linked, water-insoluble vinyl lactum polymeric adjuvant.*

60610. Turissa Sewing Machine Factory Ltd., Sewing machine with zigzag or ornamental stitching attachment. Accepted on 14th November 1958.

*Exteriorly accessible handle is in synchronism operatively connected on the one hand with an indicating member adapted to play together with a scale of composite serving designs and on the other hand with the control members.*

60611. S. Ramanujam and B. B. Ajmani. Improvements in or relating to fire resisting and heat insulating paints. Accepted on 13th November 1958.

*Heat insulating paint based on sodium silicate and/or potassium silicate to which is added 15 per cent of CNSL and/or BNSL, and/or their polymeric and condensation products.*

60516. Union Carbide Corporation. Production of titanium. Accepted on 15th November 1958.

*Reacting a  $TiCl_4$  and Na in a reactor in an atmosphere of an inert gas.*

60684. S. Ramanujam and A. Ramamurthy. Derusting and surface treatment of ferrous surfaces and their temporary protection based on tannins. Accepted on 17th November 1958.

*Mixtures of condensed and hydrolysable tannins, like mangrove and myrobalans in conjunction with iron tannin reaction accelerator cum resin with lannin like formalin welling agent like idet and hydrochloric acid.*

60668. Maschinenfabrik Buckau R. Wolf. Aktiengesellschaft. Process for the extraction of raw juice out of sugarcane. Accepted on 17th November 1958.

*Characterised in that the sugar cane, after having been previously cut to irregular pieces of desired size by cutting apparatus, is crushed in a crusher thereby breaking its cell structure and is then conducted in sizes of about 1–10 cm length and 4.5 mm cross-section impulped into a diffusion apparatus, in which apparatus juice is extracted.*

60791. C. I. Williams. Clamping device. Accepted on 15th November 1958.

*For use with a concrete form construction including sheathing and studding, including a detachable waler rod and adjusting nut.*

60890. ELEKTROKEMISK A/S. Improvements relating to electrode holders for electric smelting furnaces. Accepted on 13th November 1958.

*Electrode holder including water cooled contact clamps have each contact clamp in electrical contact with the electrode over only a part of its total inner surface facing the electrode.*

60925. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for fixing pigments on fibrous materials and two-dimensional structures. Accepted on 14th November 1958.

*Applying a pigment, a high molecular compound containing carboxyl groups and an ethylene imine compound to fibrous material.*

61007. Chemische Fabrik Promonta G.m.b.H. Carbaole derivatives and process for the production thereof. Accepted on 19th November 1958.

*Alkylating carbozole with pyridyl halide in presence of alkaline condensation agent in inert solvent, quaternising the product and then catalytically hydrogenating pyridinium salt obtained.*

61115. The Dow Chemical Company. A method of etching metal and a bath therefor. Accepted on 15th November 1958.

*Comprising a mixture of an aqueous solution containing (1) nitric acid, from 0.1 to 2.0 percent by weight of an alkylarylsulfonate selected from the group consisting of the alkyl benzene sulfonates wherein the alkyl portion contains from 8–18 carbon atoms, (2) a water immiscible organic liquid.*

61361. PECHINEY Compagnie de Produits Chimiques et Electrometallurgiques. Process for making aluminium nitride. Accepted on 17th November 1958.

*Reacting nitrogen on a thorough mixture of alumina and carbon at a temperature lower than 175°C and preferably of about 1700°C.*

61362. PECHINEY Compagnie de Produits Chimiques et Electro-metallurgiques. Process for the manufacture of alumina using a low blast-furnace. Accepted on 17th November 1958.

*The proportions of pyrites in charge is higher in proportion as the diameter of the low blast furnace is smaller at the level of the nozzles and as the constituents of the charge contain more silica.*

61436. F. Hoffmann-La Roche & Co. Process for the manufacture of an N-glycosides of 5-fluorouracil. Accepted on 13th November 1958.

*Reacting 5-fluorouracil with mercuric chloride reacting mercury di-5-fluorouracil obtained with 2, 3, 5-tri-O-benzol-β-D-ribofuranosyl halide and debenzoylating the latter compound.*

61568. Foundry Services Limited. Shaped solid products for addition to molten metal to generate gas therein. Accepted on 15th November 1958.

*Comprising a solid substance which at the temperature of the molten metal generates or is converted into a gas adapted to condition the metal, in intimate admixture with a second particulate material.*

61604. Mead Johnson & Company. Process for preparing new pyrrolidylmethyl substituted arylindenes and arylindanes. Accepted on 14th November 1958.

*Reacting alkali metal salt of 3-arylindene with N-substituted-pyrrolidylmethyl halide.*

61625. Von Kohorn International Corporation. Method and apparatus for high speed spinning of artificial filaments. Accepted on 17th November 1958.

*Extrusion devices fed by metering pumps having inlets connected to pipes carrying at their free ends multi-apertured spinnerettes, a first and a second yarn advancing device, a spin bath and a spinning tube.*

61669. Stoffel & Co. Continuous bleaching method. Accepted on 19th November 1958.

*Impregnating textile materials with mild hot neutral alkali chlorido solution, squeezing the excess solution, and heating the moist impregnated material.*

61671. Burn & Company Limited, D. R. Subramanian and Union Kumar Mukherjee. Manufacture of refractory bricks or other bodies. Accepted on 17th November 1958.
- Comprising chromite, an oxide of bivalent or trivalent metal but not containing magnesium silicate rock, the oxide being capable of shrinkage at the firing temperature.
61724. Imperial Chemical Industries Limited. Pickling of metallic surfaces. (25th September 1956). Accepted on 19th November 1958.
- Immersing metal in an acid solution having floating on its surface a layer of inert liquid.
61730. Ciba Limited. New azo-dyestuffs, their manufacture and their use for dyeing or printing textile materials. Accepted on 17th November 1958.
- Amino azo dyestuff is condensed with trihalogenated 1:3,5-triazines and amines or ammonium.
62381. Indian Oxygen Limited, formerly known as The Indian Oxygen & Acetylene Company Private Limited. Electric welding methods and electrodes. (26th November 1956). [Addition to No. 54794.] Accepted on 18th November 1958.
- The electrode has a coating material containing low carbon ferro-alloy.
62590. J. G. Kulkarni. Improvements in or relating to suction tubes of the type used in pneumatic under-clearers in textile mills. Accepted on 18th November 1958.
- Suction tubes of pear-shaped in cross-section.
62637. G. M. Pfaff AG. Improvement in sewing machines particularly for controlling the tension of the bottom thread. Accepted on 14th November 1958.
- Consisting of an adjusting screw provided at the bottom housing and acting upon a thread controlling spring.
62663. Veb Erste Maschinenfabrik Karl-Marx-Stadt. Loading and relieving device for the rollers particularly in textile finishing machines such as calender or the like. Accepted on 14th November 1958.
- The unloading means act with just as much pressure on the pressure transmission means as do the loading means, but from the side of the pressure transmission remote from the loading means.
62828. PECHINEY Compagnie de Produits Chimiques et Electro-metallurgiques. Process for suppressing the level variations of molten metal and motion of liquid in electrolytic cells. Accepted on 17th November 1958.
- Suppressing level variations of molten metal and motion of liquid in electrolytic cell arranged in line through which passes a same current, arranging the conductors in parallel direction with the general direction of current.
62887. Chubb & Son's Lock and Safe Company Limited. Improvements in and relating to permutation locks. (12th February 1957). Accepted on 17th November 1958.
- Comprising a bolt operating lever provided with a fence, a driver engageable by the fence lever, control wheels adapted when in unique angular settings to allow engagement of the fence lever with the driver.
62915. P. S. Subramanyam. Improvements to cottage spinning units, (consisting of spinning, carding, cleaning and roving machines). Accepted on 15th November 1958.
- Spinning machine operated from one or both sides, carding and roving machine having arrangements to be changed over from one process to another and also having arrangements to withstand vibrating.
63000. Stora Kopparbergs Bergslags Aktiebolag. A method of protecting the lining of rotary furnaces when treating molten metals. Accepted on 14th November 1958.
- Introducing cooling agent into the furnace to cut off the ways of heat-transport from the hottest region of the melt surface.
63110. R. Escursell-Prat and J. Hostench-Serra. Improvements in or relating to the mechanical doffing of spinning cops. Accepted on 14th November 1958.
- Doffing the full cops successively in a continuous manner and donning in an analogous manner by a device sliding along a number of guides.
63508. The Goodyear Tire & Rubber Company. Molding inflatable articles. Accepted on 17th November 1958.
- Comprises inserting a pin through the wall of the material before the material is completely cured and while it may be readily displaced the pin having a peripheral wall of suitable size and shape to form the desired shaped opening in the wall.
63514. E. I. Du Pont De Nemours and Company. Improvements in or relating to the extraction of tungsten from tungsten-containing materials. Accepted on 18th November 1958.
- Passing steam over tungsten containing material at a temperature of atleast 900—1100°C.
63525. Cable Belt Limited. Improvements in or relating to conveyors. (25th March 1957). Accepted on 17th November 1958.
- A head unit for a conveyor wherein the cables are reversed at the head end of the conveyor by passing around pulleys.
63616. SKF Kugellagerfabriken Gesellschaft mit beschränkter Haftung. Improvements in or relating to textile drafting mechanism. Accepted on 17th November 1958.
- The latch has a surface which co-operates with a striking surface on the detent member.
63691. British Ropes Limited. Improvements in or relating to machines for processing wire ropes. (17th April 1957). [Addition to No. 52785.] Accepted on 17th November 1958.
- The arrangement for applying back tension to the rope, strand or core during passage through the reducing means comprises a drag generator.
63739. The Steel Company of Wales Limited. Improvements in open-hearth furnace. (1st August 1957). [Addition to No. 61067.] Accepted on 14th November 1958.
- Having an oxygen delivery pipe or gun is mounted in a framework on the side wall, the framework having means slidably supporting the pipe or gun.
63962. G. Notzel. Edge protectors for boards, panels and the like and method and means for making same. Accepted on 17th November 1958.
- Characterised by that an elongated strip for covering the edge surface of the board or plate has a central longitudinal web thereon and extending at right angle thereto.
64123. Aktiebolaget Tudor. Lead accumulator electrode. (24th January 1958). Accepted on 17th November 1958.
- Accumulator electrode grid consisting of a lead alloy containing cobalt and/or silicon.
64215. Aktiebolaget Bahco. Improvement in gas-burning cooking appliances. Accepted on 17th November 1958.
- Having two burners to which the gas is conducted from the source of gas and arrangements to control the size of the flame of the burners.
64582. Imperial Chemical Industries Limited. Improved process for coating metals. (30th January 1957). [Divisional date 13th September 1957.] Accepted on 17th November 1958.
- Immersing metal in an acid coating solution containing a surface active agent and having floating on its surface a layer of inert liquid.

64618. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of an N-glycoside of 5-fluorouracil. [Divisional date 12th August 1957.] Accepted on 13th November 1958.

*Enzymatically transferring 2-deoxyribose from a 2-deoxyriboside to 5-fluorouracil by means of streptococcus fecalis (ATCC 8043).*

65285. Canadian Patents and Development Limited. Adjustable mountings for positioning transducers in the magnetic recording and reproducing of sound from tape. (5th March 1957). [Divisional date 20th May 1957.] Accepted on 18th November 1958.

*Adapted to be supported on a plate member and adjustable with respect thereto.*

65286. Canadian Patents and Development Limited. Electronic circuits for use in the magnetic recording and reproducing of sound from tape. (5th March 1957). [Divisional date 20th May 1957.] Accepted on 18th November 1958.

*A bias frequency oscillator energizing an output circuit in the recording system.*

#### Opposition Proceedings

The opposition entered by American Cyanamid Company, to the grant of a patent on Application No. 57655 made by Chas. Pfizer & Co., Inc. and notified in Part III, Section 2 of the Gazette of India, dated 2nd November 1957, has been allowed. A patent will not be sealed on this application.

#### Printed Specification Published

A limited number of printed copies of the undernoted specifications are available for sale from Officer-in-Charge, Government of India, Central Depot, 8, Hastings Street, Calcutta, at two rupees per copy:—

54484. 55026. 55031. 55059. 55070. 55081. 55094. 55125. 55138. 55156. 55158. 55164. 55188. 55218. 55236. 55282. 55595. 55624. 55660. 55743. 55775. 56287. 56309. 56324. 56398. 56453. 56506. 56648. 56784. 57164. 57191. 57309. 57880. 58050. 58297. 58337. 58594. 58764. 58948.

#### Patents Sealed

57658. 57969. 58235. 58347. 58382. 58390. 58941. 58962. 59018. 59091. 59099. 59142. 59145. 59148. 59173. 59176. 59245. 59441. 59462. 59463. 59464. 59570. 59575. 59612. 59613. 59688. 59732. 59775. 59879. 59936. 59977. 59980. 60009. 60015. 60042. 60107. 60109. 60150. 60189. 60213. 60235. 60271. 60408. 60433. 60523. 60525. 60597. 60647. 60705. 60753. 60755. 60803. 60891. 60962. 61033. 61081. 61198. 61430. 61467. 61609. 61653. 61654. 61862. 62117. 62134. 62209. 62216. 62267. 62477. 62512. 62623. 62736. 62744. 63133. 63140. 63152. 63772.

#### Amendment Proceedings

(1)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Henry William Burrington Chartered Patent Agent, of "Stephen House", Dalhousie Square, Calcutta, West Bengal, India, a British Subject, seek leave to amend the application and description in the specification in respect of Patent application No. 61601. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta 17. The proposed amendment may be seen free of charge at the Patent Office, or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(2)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that N. V. Onderzoekings-instituut Research, a Corporation organized and existing under the Laws of the Kingdom of The Netherlands, of Velperweg 76, Arnhen, Holland, seek leave to amend the description in the specification in respect of patent application No. 62668. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent

Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office, or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(3)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Colvilles Limited, a British Company, of 195, West George Street, Glasgow, C. 2 Great Britain, seek leave to amend the description in the specification in respect of patent Application No. 63807. Any person desirous of opposing the application for amendment should at any time within three months from the date to this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office, or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(4)

The amendment proposed by The British Rayon Research Association in respect of Patent Application No. 54439 as advertised in the Gazette of India, Part III, Section 2, dated the 19th July 1958 has been allowed.

#### Registration of Assignments, Licences, Etc.

Assignments, licences or other transactions affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interests:—

41063—Jeewanlal (1929) Limited.

45992—Coated Steel of Europe Limited.

#### Renewal Fees Paid

|        |        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 28531. | 28575. | 31706. | 31707. | 31708. | 31830. | 31850. | 33590. | 33611. |
| 33741. | 34010. | 34275. | 36126. | 36232. | 36322. | 36361. | 36418. | 36470. |
| 38478. | 38795. | 39196. | 39605. | 40556. | 40577. | 40587. | 40638. | 40717. |
| 40718. | 41306. | 41570. | 41863. | 42117. | 42244. | 42273. | 42426. | 42591. |
| 44098. | 44133. | 44217. | 44292. | 44365. | 44401. | 44580. | 44595. | 44783. |
| 46210. | 46234. | 46332. | 46353. | 46399. | 46425. | 46671. | 46720. | 48052. |
| 48446. | 48449. | 48454. | 48499. | 48525. | 48654. | 48708. | 48727. | 50121. |
| 50585. | 50633. | 50656. | 50668. | 50736. | 50741. | 50764. | 50770. | 50798. |
| 50868. | 50871. | 50886. | 50889. | 50910. | 50941. | 50956. | 51081. | 51092. |
| 51156. | 51157. | 51909. | 51910. | 52671. | 53108. | 53133. | 53135. | 53136. |
| 53141. | 53153. | 53154. | 53156. | 53159. | 53161. | 53162. | 53181. | 53184. |
| 53218. | 53241. | 53244. | 53245. | 53246. | 53247. | 53297. | 53298. | 53299. |
| 53332. | 53333. | 53370. | 53371. | 53396. | 53405. | 53413. | 53680. | 53794. |
| 53862. | 54139. | 55810. | 55854. | 55859. | 55939. | 55940. | 55957. | 55981. |
| 55982. | 56421. | 60199. |        |        |        |        |        |        |

#### Cessation of Patents

|        |        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 25528. | 26759. | 28976. | 33602. | 35361. | 35378. | 35391. | 38010. | 38011. |
| 38012. | 41726. | 41793. | 41802. | 41823. | 43578. | 43594. | 43624. | 43630. |
| 45390. | 45658. | 45660. | 47732. | 47808. | 47828. | 47829. | 47832. | 47846. |
| 47864. | 47865. | 47866. | 47867. | 50019. | 50023. | 50026. | 50036. | 50055. |
| 50060. | 50960. | 52266. | 52473. | 52495. | 52496. | 52502. | 52503. | 52506. |
| 52507. | 52519. | 52520. | 52527. | 52535. | 52541. | 53330. | 55030. | 55041. |

#### Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The dates shown in each entry is the date of registration of the designs including in the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class 3. No. 96347. Sawycr's Inc., a Corporation of the State of Oregon, doing business at 8585 S. W. Highway 217, Progress, Oregon, United States of America, "A stereoscopic viewer", September 9, 1958.

Class 3. Nos. 96275 and 96276. Harjit Singh Khanna of 116, Chittaranjan Avenue, Calcutta, State of West Bengal, India, an Indian subject, "Link units for belting and the like", September 4, 1958.

Class 3. Nos. 95935 to 95941. Mahendra Manilal Manavati, Indian National, of Gurukul Chambers, 187/189, Mumbadevi Road, Bombay 2, "Toy constructional blocks", August 7, 1958.

- Class 4. Nos. 96261 and 96262. Abdul Aziz Abdul Qudir, Mahalla Kharadian, Ghat Gate, Jaipur City, Rajasthan (Indian), "Stone for ornaments", September 2, 1958.
- Class 13. Nos. 96111 to 96125. Messrs. Vijay Dyeing and Printing Mills, Atlas Mills Compound, Reay Road, Bombay 10, Indian Partnership firm, "Textile cloth", August 22, 1958.
- Class 13. Nos. 96361 to 96365. Calico Dyeing & Printing Mills Private Ltd., Industrial Estates, 41E, Parel Chawl Road, Lalbaug, Bombay 12, Indian business concern (Private Limited Company), "Textile goods including silks and art-silk piece-goods", September 10, 1958.
- Class 13. Nos. 96367 to 96374. Messrs. The Phoenix Mills Ltd., an Indian Company, Imperial Bank Building, Bank Street, Fort, Bombay, "Textile goods", September 11, 1958.
- Class 13. No. 96393. Shree Shubhlaxmi Mills Ltd., an Indian Firm situated at Station Road, Cambay, "Cotton piece-goods", September 15, 1958.
- Class 13. Nos. 96444 and 96445. H. A. Shah & Co., Indian Partnership Concern, of Vasant Vijay Mills, "Vasant Vijay", 470/471, Worli Road, Bombay 18 (India), "Textile goods", February 18, 1958.
- Class 13. Nos. 96465 to 96471. Messrs. The Phoenix Mills Ltd., an Indian Company, Imperial Bank Building, Bank Street, Fort, Bombay, "Textile goods", September 20, 1958.
- Class 13. No. 96476. H. A. Shah & Co., Indian Partnership Concern, of Vasant Vijay Mills, "Vasant Vijay", 470/471, Worli Road, Bombay-18 (India), "Textile goods", September 22, 1958.
- Class 13. Nos. 96472 and 96473. Crown Spg. & Mfg. Co. Ltd., Gokhale Road (South), Parel, Bombay 13, Indian, "Textile goods", September 22, 1958.
- Class 13. No. 96486. The Victoria Mills Limited, an Indian Company situated at De Lisle Road, Parel, Bombay 13, "Cotton piece-goods", September 22, 1958.
- Class 13. No. 96544. H. A. Shah & Co., Partnership Concern, of Vasant Vijay Mills, "Vasant Vijay", 470/471, Worli Road, Bombay 18 (India), "Textile goods", September 30, 1958.
- Class 13. Nos. 96579 and 96582 to 96588. Kesoram Cotton Mills Limited, Indian Company, 42, Garden Reach Road, Calcutta-24, "Textile goods", October 1, 1958.
- Class 14. Nos. 96580 and 96581. Kesoram Cotton Mills Limited, Indian Company, 42, Garden Reach Road, Calcutta-24, "Textile goods", October 1, 1958.
- Class 14. No. 96693. The Svadeshi Mills Co. Ltd., an Indian Company of Bombay House, Bruce Street, Fort, Bombay, "Textile goods", July 18, 1958.

**Copyright extended for a second period of five years**  
No. 79922, Class 1.

**Copyright extended for a third period of five years**  
No. 71179, Class 1.

#### **Cancellation of the Registration of Designs**

An application has been made by Ishtiaq Ahmed Khan for Cancellation of the registration of design No. 94807 in the name of Nane Khan and Khawaja Bux.

DR. N. N. CHATTERJEE  
*Controller of Patents and Designs*

